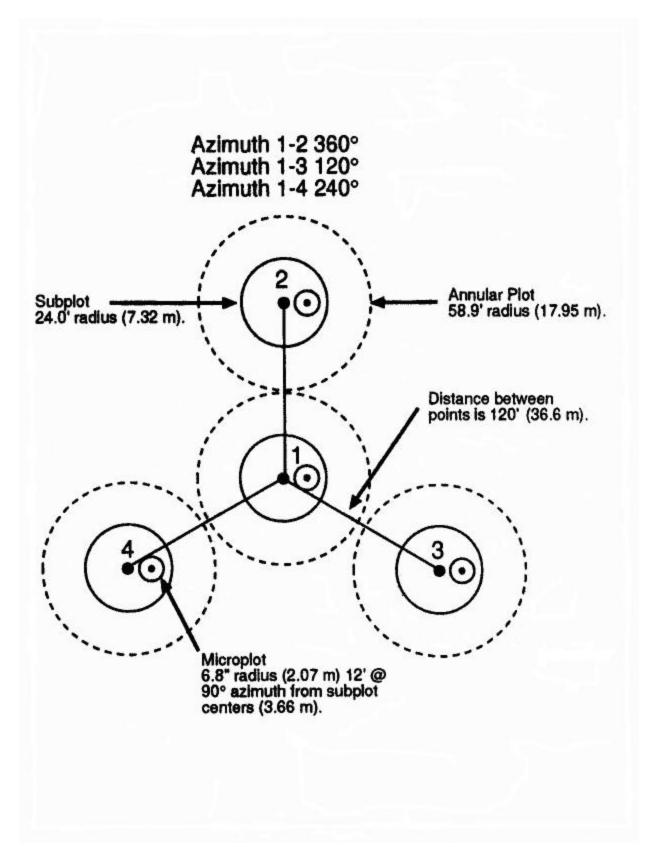
## **SUPPLEMENT C**

## SPECIAL DATA COLLECTION PROCEDURES IN THE CARIBBEAN

(PR, VI)

PLOT LAYOUT				
Measurement	English	Metric		
Annular plot radius	58.9 ft	17.95 m		
Subplot radius	24.0 ft	7.32 m		
Microplot radius	6.8 ft	2.07 m		
Distance between subplots	120.0 ft	36.6 m		
Distance between supblot				
and microplot centers	12.0 ft	3.66 m		



PLOT DATA				
Measurement	English	Metric		
Distance	100 ft	30 m		
Distance	300 ft	90 m		
Distance	500 ft	150 m		
Distance	1000 ft	300 m		
Distance	½mile	792 m		
Distance	1 mile	1584 m		
Distance	3 miles	4752 m		
Distance	5 miles	7920 m		
Area	1.0 acre	0.4 hectare		

CONDITION DATA				
Measurement	English	Metric		
Distance	30 ft	9.0 m		
Distance	120 ft	36.6 m		
Distance	150 ft	45.6 m		
Sapling DBH class	1.0 – 4.9 in	2.5 - 12.4 cm		
Poletimber size class – softwood	5.0 – 8.9 in	12.5* – 22.4 cm		
Poletimber size class – hardwood	5.0 – 11.9 in	12.5* - 27.4 cm		
Sawtimber size class – softwood	<u>&gt;</u> 9.0 in	≥ 22.5 cm		
Sawtimber size class – hardwood	<u>&gt;</u> 11.0 in	≥ 27.5 cm		
20 – 40 inch size class	10.0 – 39.9 in	50.0 - 100.0 cm		
> 40 inch size class	≥ 40.0 in	≥ 100.0 cm		
Area	1.0 acre	0.4 hectare		

TREE, SAPLING, AND SEEDLING DATA				
Measurement	English	Metric		
Diameter height	4.5 ft	1.3 m		
Seedling size class	< 1.0 in	< 2.5 cm		
Softwood minimum height	1∕ <b>a</b> t	15 cm		
Hardwood minimum height	1 ft	30 cm		
Sapling size class	1.0 – 4.9 in	2.5 - 12.4 cm		
Poletimber size class – softwood	5.0 – 8.9 in	12.5* - 22.4 cm		
Poletimber size class – hardwood	5.0 – 11.9 in	12.5* - 27.4 cm		
Sawtimber size class – softwood	<u>&gt;</u> 9.0 in	≥ 22.5 cm		
Sawtimber size class – hardwood	<u>&gt;</u> 11.0 in	≥ 27.5 cm		
Merchantable top	4.0 in	10.0 cm		
Cubic section	4 ft	1 m*		

\*Note: Utilizing the "soft" conversion of 5.0 inches = 12.5 cm DBH. The true, or "hard", conversion is 12.7 cm. A 1 m cubic section is also a "soft" conversion, since 4 ft = 1.2 m. The "soft" conversions were used in the 1990 Puerto Rico inventory.